Docket No.: 60188-676 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Ryoko MIYACHI, et al. : Confirmation Number:

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Serial No.: : Group Art Unit:

Filed: October 20, 2003 : Examiner:

For: INFORMATION PROCESSING METHOD AND INFORMATION PROCESSOR

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In a ccordance with the provisions of 3 7 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: October 20, 2003

SHEET 1 OF 1

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION					ATTY. DOCKET NO. 60188-676	SER	SERIAL NO.		
					APPLICANT Ryoko MIYACHI, et al.				
(PTO-1449)					FILING DATE October 20, 2003	GROUP			
				U.S. PATEN	NT DOCUMENTS				
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EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (# known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	-	US	2002/0056037 A1	05/09/2002	Wolrich et al.				
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FOREIGN PATENT DOCUMENTS									
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Lines Where Relevant Figures Appear		
		1				ļ	Yes	No	
			JP 7-86836	09/20/1995				 	
			JP 2000-155673 A	06/06/2000	NEC IC MICROCOMPUT SYST LTD		JAPAN (w/English Abstract)		
			JP 2000-3268 A	01/07/2000	MITSUBISHI ELECTRIC CORP.		JAPAN (w/English Abstract)		
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			JP 63127340 A	05/31/1988	HITACHI LTD.		ENGLISH ABSTRACT ONLY		
			OTHER	ART (Including Auth	nor, Title, Date, Pertinent Pages, Etc	;.)			
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.